

Sheet 1 of 1

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Form PTO-1449 (REV. 8-83)	PATENT & TRADEMARK OFFIC			ATTY DOCKET NO. JAO 39514		APPLICATION NO. 08/930,449		
INFORMATION DISCLOSURE STATEMENT								
(Use several sheets if necessary)			APPLICANTS Hiroyuki ABE et al.					
			FILING DATE October 7, 1997		GRO 2814	GROUP 2814		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	1	DATE	NAME		CLASS	SUB CLASS	
			-					
FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	Е	DATE	COUNTRY		CLASS	SUB CLASS	
5>	JP 02-271611 with Abstract	Nov.	6, 1990	Japan Applace	July)		-	
	JP 58-122036 with Abstract	July 2	20, 1983					
	JP 02-217476 with Abstract	Aug.	30, 1990	Japan h				
	JP 62-003089 with Abstract	Jan. 9	, 1987	Japan (Apstra	efOuly			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in								

Date: July 3, 2002